

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High-Rise)

LISTEE: Faraday Inc., 805 South Maumee St, Tecumseh, MI 49286
Contact: Steven A. Blohm (517) 423-2111.

DESIGN: Models MPC-1000 and *MPC-1000 PLUS fire alarm control units. Noncoded; local, automatic, manual, auxiliary, remote station, central station, waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

MPC-1000/12100	Main Control Board
MPC-1000 PLUS/12120*	Main Control Board
IM232/12103	RS232 Interface Board
IM232A/12103A*	RS232 Interface Board
RDC-1/12506	Remote Annunciator
DC-1K/12105	DACT
SRU-1/12507	Serial Relay Unit
SAU-1/ 12509	Serial Annunciator
APS-1/12408	Auxiliary Power Supply
CT-1K/12101*	City Tie Module

RATING: 120 VAC, 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or registered trademark "FOS", model number, electrical rating and UL label.

APPROVAL: Listed as a fire alarm control unit for use with separately listed compatible initiating and indicating devices. This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details. *The MPC-1000 supports only System Sensor addressable devices. Model MPC-1000 PLUS support both Faraday and System Sensor addressable devices.

NOTE: For Alarm Verification Feature (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

*Rev. 07-26-2002 BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JULY 26, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy
Program Manager**